



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

C45-3-11
Job Sheet 172243



Part No: C45-3-11

Job Qty: 1 ea

Part Name: Actuator



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/14/18

Job Tracking No:

Due Date: 2/16/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: C45-3-11 rev.8 IPP REV:A 18.02.06 NEW ISSUE DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		2/15/18	0.00	0.00	Start Up Machining-4		
120	CNC Lathe	1 pcs		2/16/18	0.50	0.20	MORI NLX		
130	QC	1 pcs		2/16/18	0.00	0.00	QC2 Machining-5		
140	QC	1 pcs		2/16/18	0.00	0.00	QC8 Machining-5		
150	Packaging	1 pcs		2/16/18	0.00	0.00	Packaging3-2		
160	QC21-FG	1 Ea		2/16/18	0.00	0.00	QC21		

Part Op 120 - 1-Machine as per folio FB820 FOLIO REV: _____ DWG REV: _____ 2-Deburr
Descriptions: 150 - Identify and Stock

DAG
21
9-89

FEB 22 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M17-4-H900-R2.000	17-4 SS H900 Round Bar 2.000"	.1800 ft (.18 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M17-4-H900-R2.000	0	16	0

Part Specifications

Specifications could not be found.



Container No: S042424



Part: C45-3-11

Serial No/Batch: S042424

Revision: C45-3-11

Inspector:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Plex 2/14/18 1:02 PM Dart.lajeunesse.marie

Date: 02/14/18 14:37 PM

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

Q~~A~~ Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

DART AEROSPACE LTD		Work Order: 1167 112240
Description: Actuator		Part Number:
Inspection Dwg: C45-3-11	Rev: 8	Page 1 of 2

INSPECTION SHEET

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
.19 x 45°	±.01 x .5°	.190 x 45°			Vern LP	09
Ø.390	±.005	.393				
.77	±.01	.773				
Ø.714	±.005	.711				
Ø.800	±.005	.800				
2.025	±.005	2.025				
.215	±.005	.215				
.381	±.005	.381				
.468	±.005	.468				
.188	±.005	.188				
.140	±.005	.140				
1.020	±.005	1.022				
.530	±.005	.528				
.265	±.005	.263				
.250	±.005	.250				
.06	±.01	.06				
Ø.624	+0.00 / -.004	.627				
Ø.684	+0.00 / -.004	.682				
Ø.800	±.005	.800				
Ø.680	+0.00 / -.004	.678				
.319	±.005	.319				
.02 x 45°	±.01 x .5°	.02 x 45°				
.03 x 45°	±.01 x .5°	.03 x 45°				
.950	±.005	.950				
.850	±.005	.851				
1.285	±.005	1.285				
.620	±.005	.618			Height gage	
.700	±.005	.698				
.063	±.005	.066			Vern. P09	

Measured by: <i>[Signature]</i>	Checked by: <i>[Signature]</i>	QC Inspector:
Date: 18-02-14	Date: 18/02/14	Date:

Engineering Approval: (If necessary)	Date:
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Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	

DART AEROSPACE LTD		Work Order:	171684 172243
Description: Actuator		Part Number:	
Inspection Dwg: 145-3.11	Rev: 8	Page 2 of 2	

INSPECTION SHEET

[illegible]

Measured by:	<i>P</i>	Checked by:	<i>mf</i>	QC Inspector:	
Date:	<i>18-02-14</i>	Date:	<i>18/02/14</i>	Date:	

Engineering Approval: (If necessary)		Date:	
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Rev	Date	Change	Revised by	Approved
B	14.07.31	New Issue	KJ	